

JUN 1 2 2002 I

Certificate of Mailing: Date of Deposit: June 5, 2002

I hereby certify under 37 CFR 1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated above and is addressed to the Assistant

Commissioner for Patents, Washington, D.C. 20231.

Kosemarie Yerullo

Printed Name of Person Mailing Correspondence

Spremain Gerullo

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Jackson et al.

Art Unit:

1625

Serial No.:

09/582,059

Examiner:

Evelyn Huang

Filed:

November 20, 2000

Customer No.:

21559

Title:

Therapeutic Compounds

Assistant Commissioner for Patents Washington, D.C. 20231

REPLY TO OFFICE ACTION

In reply to the Office Action that was mailed in the above-captioned case on December 5, 2001, applicants submit the following Amendment and Remarks.

AMENDMENT

Kindly amend the application as follows.

In the Specification:

Replace the second table on page 9, lines 20-25 with the following.



R	X	- or =	R'	R"	R'''	Name
CH ₃	Н	=	Н	Н	Et	Etorphine
11	Ac	=	Н	H	Et	Acetorphine
11	H	-	H	Н	Et	Dihydroetorphine
11	Ac	-	Н	H	Et	Dihydroacetorphine
CH ₂ —	Н	-	Н	Н	Н	Diprenorphine
"	H		CH ₃	CH ₃	CH ₃	Buprenorphine